

Mission to Mars

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Latest Mars News


NASA's Opportunity Rover Mission on Mars Comes to End

NASA's Opportunity Mars rover mission is complete after 15 years on Mars. Opportunity's record-breaking exploration laid the groundwork for future missions to the Red Planet.

Source : NASA Mars New website For more news visit [NASA's news website](#)

Featured Mars Image

In this navigation camera raw image, NASA's Opportunity Rover looks back over its own tracks on Aug. 4, 2010. Source : NASA Jet Propulsion Laboratory



Current Weather on Mars

Sol 2319 (2019-02-13), high -17C/1F, low -72C/-97F, pressure at 8.12 hPa, daylight 06:46-18:52



Source : Mars Weather twitter account

Mars Planet Profile

(Courtesy : Space facts)

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.42 x 10 ²³ kg (10.7% Earth)
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,624 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-153 to 20 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

Mars Hemispheres







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